

Message Text

UNCLASSIFIED

PAGE 01 STATE 266917
ORIGIN OES-07

INFO OCT-01 EUR-12 ISO-00 NSF-02 NAS-01 L-03 CIAE-00
INR-07 NSAE-00 /033 R

DRAFTED BY OES/APT/SEP:DCRAMER:GEM
APPROVED BY OES/APT/SEP:RGMORRIS
NSF/JCWG:APARDEE
EUR/SOV:RWINDSOR
NAS:LMITCHELL

-----000617 081549Z /45

R 081356Z NOV 77
FM SECSTATE WASHDC
TO AMEMBASSY MOSCOW

UNCLAS STATE 266917

E.O. 11652: N/A

TAGS: TGEN, US, UR

SUBJECT: US-USSR S&T AGREEMENT: PHYSICS (01.08)

1. PLEASE TRANSMIT FOLLOWING LETTER TO ANISIMOV FROM
PINES WITH COPIES TO AYKAZYAN, SAGDEEV, KHALATNIKOV AND
MARKOV.

2. 01.08 - OCTOBER 27, 1977

DR. S. I. ANISIMOV
L. D. LANDAU INSTITUTE FOR
THEORETICAL PHYSICS
VOROBIEVSKOYE CHAUSEE 2
MOSCOW B-334, USSR

DEAR DR. ANISIMOV:

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 266917

IN OUR CORRESPONDENCE AND DISCUSSIONS WE HAVE AGREED THAT
IT IS VERY USEFUL TO ESTABLISH A CATEGORY OF INDIVIDUAL
RESEARCH VISITS FOR THE JOINT WORKING GROUP IN PHYSICS.
SUCH VISITS WOULD ENABLE SCIENTISTS TO CONTINUE
COLLABORATIVE EFFORTS IN CONDENSED MATTER PHYSICS AND
RELATIVISTIC ASTROPHYSICS AS WELL AS SERVING TO INITIATE
JOINT RESEARCH IN OTHER FIELDS OR PLANNING POSSIBLE FUTURE

COLLABORATIVE ACTIVITIES. IN THIS CONNECTION, I SHOULD LIKE TO PROPOSE THAT AT THIS TIME THE FOLLOWING PROPOSED VISITS BE CLASSIFIED IN THIS CATEGORY:

- (1) A THREE-MONTH VISIT BY DR. IGOR D. NOVIKOV, (INSTITUTE OF SPACE RESEARCH) TO THE CALIFORNIA INSTITUTE OF TECHNOLOGY TO WORK WITH DR. KIP S. THORNE AND OTHERS ON PROBLEMS IN RELATIVISTIC ASTROPHYSICS, TENTATIVELY SCHEDULED FOR JANUARY-MARCH, 1978.
- (2) A THREE TO FIVE WEEK VISIT BY DR. GLENNY FARRAR (CALTECH), TENTATIVELY SCHEDULED FOR MARCH 1978, TO WORK WITH A. I. VAINSHTEIN AND HIS COLLABORATORS AT THE INSTITUTE OF NUCLEAR PHYSICS, NOVOSIBIRSK, AND TO CONTINUE WORK INITIATED LAST MAY WITH SCIENTISTS AT ITEP.
- (3) THE ONE-MONTH VISIT BY CORRESPONDING MEMBERS V. L. GALITSKI AND YU. M. KAGAN TO THE UNIVERSITY OF ILLINOIS, CORNELL UNIVERSITY, AND OTHER INSTITUTIONS, TENTATIVELY SCHEDULED FOR FEBRUARY-MARCH 1978.
- (4) THE FOUR-TO-SIX WEEK VISIT BY CORRESPONDING MEMBERS I. M. KHALATNIKOV, L. P. PITAEVSKII, AND A. F. ANDREEV TO PARTICIPATE IN THE ASPEN WORKSHOP ON SUPERFLUID HELIUM FOUR AND TO VISIT OTHER INSTITUTIONS FOR THE UNCLASSIFIED

UNCLASSIFIED

PAGE 03 STATE 266917

PURPOSE OF DISCUSSING POSSIBLE JOINT RESEARCH ON THE PROPERTIES OF SUPERFLUID HELIUM FOUR, TENTATIVELY SCHEDULED FOR JULY-AUGUST 1978.

I WOULD GREATLY APPRECIATE YOUR CONFIRMING, AT YOUR EARLIEST CONVENIENCE, PLACEMENT OF THESE PROPOSED VISITS IN THIS CATEGORY, AS SO DOING WILL FACILITATE ARRANGEMENTS FOR RECEIVING THE SOVIET SCIENTISTS IN QUESTION AS WELL AS SENDING AMERICAN SCIENTISTS TO THE USSR.

LET ME ADD THAT WE WOULD NOT REGARD SUCH CONFIRMATION AS A GUARANTEE AT THIS TIME THAT THE VISITS WILL TAKE PLACE, BUT RATHER AS AN AFFIRMATION THAT THE VISITS ARE APPROPRIATE FOR OUR JOINT RESEARCH PROGRAM. MOREOVER, I WOULD EXPECT TO RECEIVE NOMINATIONS FROM YOU FOR THIS IMPORTANT CATEGORY, AND EXPECT TO BE MAKING FURTHER NOMINATIONS IN THE FUTURE.

BEST REGARDS,

DAVID PINES

CC:

DR. AYKAZYAN

DR. SAGDEEV

DR. KHALATNIKOV

ACADEMICIAN MARKOV. VANCE

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: SCIENTIFIC COOPERATION, PHYSICS, PUBLIC CORRESPONDENCE
Control Number: n/a
Copy: SINGLE
Sent Date: 08-Nov-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE266917
Document Source: CORE
Document Unique ID: 00
Drafter: DCRAMER:GEM
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D770412-0469
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19771183/aaaacswu.tel
Line Count: 123
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 1e2f461f-c288-dd11-92da-001cc4696bcc
Office: ORIGIN OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 18-Jan-2005 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 671985
Secure: OPEN
Status: NATIVE
Subject: US-USSR S&T AGREEMENT: PHYSICS (01.08)
TAGS: TGEN, US, UR
To: MOSCOW
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/1e2f461f-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009